



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D212-580-041
Job Sheet 180832



Part No: D212-580-041

Job Qty: 2 ea

Part Name: Dual Cargo Mirror Installation



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 7/17/18

Job Tracking No:

Due Date: 7/27/18

Created By: Linda Lacelle

Type: SOLD

Description:

Note: DWG IIN-D212-580-1 REV B SHEET 10, D2161 REV B2 IPP Rev:H Removed D2013-3/-4 06-03-22 JLM IPP
REV:I AS PER ECN10-611 10-09-07 JLM VERIFIED BY:DD IPP rev:J 10.11.22 AS PER ECN10-642 DD
VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea	7/27/18	7/27/18	0.00	0.00	Start Up Stores/Pkg-2		JUL 20 2018
160	Packaging	2 pcs	7/27/18	7/27/18	0.00	0.00	Packaging1-3		JUL 20 2018
170	QC	2 pcs	7/27/18	7/27/18	0.00	0.00	QC4		
180	Packaging	2 pcs	7/27/18	7/27/18	0.00	0.00	Packaging3-1		
185	DC	2 pcs	7/27/18	7/27/18	0.00	0.00	DC		
190	QC21-FG	2 Ea	7/27/18	7/27/18	0.00	0.00	QC21		

Part Op 180 - Identify and pack for shipping as per PPP D212-580-041
Descriptions: 185 - Photocopy bluefile and create labels as per PPP D212-580-041 CHG004

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2161-212	Mirror Bracket, 212	2 Ea (1 ea)	90-Start up Operation	50116919
D3439-101	Mirror Assembly 8"	4 Ea (2 ea)	90-Start up Operation	7153920
D4164-041	Nut Plate Adapter Assembly	8 Ea (4 ea)	90-Start up Operation	5045466
MS20426AD3-4	Rivet	16 Ea (8 ea)	90-Start up Operation	74134294
MS27039-1-08	Screw	8 Ea (4 ea)	90-Start up Operation	5020602

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D2161-212	2	2	0
	D3439-101	4	19	0
	D4164-041	8	33	0
	MS20426AD3-4	16	3,222	0
	MS27039-1-08	8	365	0

Part Specifications

Specifications could not be found.

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework Scrap Use-as-is Suspected Unapproved	AGAINST DEPARTMENT/PROCESS Skid-tube Machining Thermoforming large Fab Cross tube Small Fab Finishing Composite Water Jet Prod. Eng. Coord. Rec/Store/Packaging Supplier Engineering Quality Other
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Date : _____	Step #: _____	QTY Effective : _____	MRB (QS1042) Approval
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Description Work Order Deviation	Disposition
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Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 CANADA TEL.: 1 613 632-5200 Email: sales@dartaero.com www.dartaerospace.com Container No: S094636 Part: D212-580-041 Job No: 180832 Serial No/Batch: S094636 Revision: Inspector: Exp Date: Instructions: TC STC SH92-16 Issue 4, FAA STC SH975NE 11/03/24, EASA STC	Root Cause Environment Design Doc/Data Equip/Tooling Handling/Pre Material Internal Transport Tribal Knowledge LOA Substation Past Expiry Date Misidentified No Re-verification Operator Offset/Setup Supplier Training Use for Testing Poor Information Rushing Product Improvement Process Improvement Manufacturing Process Past Due
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Root Cause Environment Design Doc/Data Equip/Tooling Handling/Pre Material Internal Transport Tribal Knowledge LOA Substation Past Expiry Date Misidentified No Re-verification Operator Offset/Setup Supplier Training Use for Testing Poor Information Rushing Product Improvement Process Improvement Manufacturing Process Past Due

25.13 PARTS LIST

Qty 562 -041	Qty 563 -041	Qty 580 -041	Qty 580 -043	Part Number	Description
X				D204-562-041	DUAL MIRROR INSTALLATION
	X			D205-563-041	DUAL MIRROR INSTALLATION
		X		D212-580-041	DUAL MIRROR INSTALLATION
			X	D212-580-043	LED PULSE LIGHT KIT
1				D2161-204	MIRROR BRACKET
	1			D2161-205	MIRROR BRACKET
		1		D2161-212	MIRROR BRACKET
*2	*2	*2		D3015-3	LOCKNUT
2	2	2		D3439-101	MIRROR (WAS D2011-103)
		4		D4164-041	NUT PLATE ASSEMBLY
*2	*2	*2		AN960JD516	WASHER
		8		MS20426AD3-4	RIVET, COUNTERSUNK
4	4	4		MS27039-1-08	SCREW
			2	D4078-1	Clamp Half
			2	D4079-1	Clamp Half, Attachment
			2	D4081-1	Bushing
			1	D4377-1	Placard
			4	1-206062-4	Connector Backshell
			1	1210/2405-2A	Pulse Light Module
			1	205838-1	Connector, Plug (P3)
			1	206458-1	Feed-thru, Receptacle (J2/J3)
			1	206460-1	Connector, Plug (P2)
			1	206485-1	Connector, Plug (P1)
			1	206486-2	Connector, Socket (J1)
			4	AN3-7A	Bolt
			2	AN4-17A	Bolt
			4	AN525-832R10	Screw
			2	EWLA1000DBDS0W	LED Light
			30	M39029/63-368	Contacts, Sockets (P1/P2/P3)
			10	M39029/64-369	Contacts, Pins (J1)
			4	MS21042L04	Nut
			4	MS21042L08	Nut
			7	MS21042L3	Nut
			2	MS21042L4	Nut
			1	MS22073-3	Circuit Breaker
			1	MS24524-21	Switch (On-Off-On)
			1	MS26574-3	Circuit Breaker
			4	MS35206-217	Screw
			8	NAS1149D0363J	Washer
			4	NAS1149D0463J	Washer
			8	NAS1149DN432J	Washer
			8	NAS1149DN816J	Washer

* PARTS ARE INCLUDED WITH D2011-101 MIRROR

REFERENCE ONLY

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25-00-00

Kim Johnston

From: Sonia Quirion
Sent: Monday, July 23, 2018 6:43 AM
To: Kim Johnston
Subject: l/b

d350-567-115 s094591 x4 just white
d350-567-113 s094627 x1 juste white
d350-636-043 s094399 x2
d350-567-031 s094322 x1 white
d206-559-011 s093538 x2
D212-580-041 S094636 x2

Change Record

PAGE 1 OF 1

Part Number: D212-580-041

Description: DUAL MIRROR INSTALLATION

[illegible]